

REMARKS

The present application includes claims 1-21. Claims 2-19 and 21 were rejected by the Examiner. Claims 2-10, 12-17 and 21 have been amended by this response.

In accordance with the Applicant's discussion with the Examiner on May 20, 2005, claims 2-10, 12-17 and 21 have been amended by this response to expedite allowance of the application.

Claims 2-19 and 21 were rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which Applicant regards as the invention. By this response, claims 2-10, 12-17 and 21 have been amended to recite additional detail regarding the motion pattern and coil currents, for example, as discussed with the Examiner. These limitations add no new matter and are supported by the specification (see, for example only, paragraphs 28, 30, 31, 33, 50, and 59-61). Accordingly, the Applicant respectfully submits that claims 2-19 and 21 are in condition for allowance along with already allowed claim 1.

Application No. 10/065,700

Attorney Docket No. 125690-3 (13592US03)

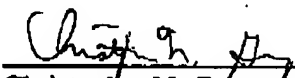
CONCLUSION

The Applicants submit that the present application is in condition for allowance. If the Examiner has any questions or the Applicants can be of any assistance, the Examiner is invited and encouraged to contact the Applicants at the number below. In particular, should the Examiner have any questions concerning the definiteness of the claims in pointing out and distinctly claiming the subject matter which the Applicants regard as the invention, the Examiner is invited and encouraged to contact the Applicants at the number below.

The Commissioner is authorized to charge any additional fees or credit overpayment to the Deposit Account of GTC, Account No. 070845.

Respectfully submitted,

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